

1    **ABSTRACT**

2           The present mechanism provides various capabilities for resolving strings  
3 within a command string. The present mechanism operates within an interactive  
4 operating environment by receiving a plurality of strings. For any string this is  
5 partially resolved, the mechanism initiates analysis for completely resolving the  
6 string. The mechanisms support wildcarding, property sets, relations, conversions,  
7 property paths, extended types, data type coercing, and the like.

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